

Section 5. 510(k) Summary**510(k) SUMMARY TEMPLATE**

A summary of 510(k) safety and effectiveness information in accordance with the requirements of 21 CFR 807.92.

Submitter: Curative Medical Technology Inc .
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Date of Summary: December 11, 2012

Device Name: Ursa™ Angiographic Catheter

Device Classification Name: Diagnostic Intravascular Catheter (74DQO)
21 CFR 870.1200

Predicate Device: Ursa™ Angiographic Catheter (K090427)

Device Description:

The Ursa™ angiographic catheters are sterile, single use, disposable devices designed to deliver radiopaque contrast media to selected sites in the vascular system. It is available in 39 different curve shapes and three sizes of 4, 5 and 6F. This Special 510(k) adds sixteen (16) new shapes to the current commercially available selection of catheters. Each device consists of a catheter with luer connector; strain relief, catheter shaft, catheter soft extension and soft distal tip. The distal end of the catheter is formed into a variety of shapes required to access a variety of vascular anatomies. All versions of the catheters are designed to accept a maximum guidewire diameter of 0.038" and have a strain relief at the hub to shaft junction. Sideholes may be incorporated into the shaft to facilitate injection of radiopaque contrast media.

Intended Use:

The Ursa™ angiographic catheter is intended for use in the delivery of radiopaque contrast media to selected sites in the coronary and peripheral vasculature. The device is for single use only. The device is for single use only. The device is not intended for use in the neurovasculature.

Summary of Performance Data and Substantial Equivalence:

The Ursa™ Angiographic Catheter has the same intended use and employs a similar method of operation and design as compared to the predicate devices. Both the new and predicate devices

consist of a proximal connector, shaft, and distal tip. Both the new and predicate devices are comprised of identical materials and serve as passive conduits for the delivery of contrast media under high pressure. The sixteen (16) new shapes have the same indications, same basic catheter design, same materials, same manufacturing methods, and the same packaging and sterilization method as the predicate devices.

Additionally, performance testing was conducted on the new shapes of the Ursa™ Angiographic Catheter to establish substantial equivalence. Testing was conducted according to protocols based on international standards and in-house requirements and included dimensional and functional testing.

Conclusion:

The information and data provided in this Special 510(k) establish that the Ursa™ Angiographic Catheter is substantially equivalent to the legally marketed predicate device.



Food and Drug Administration
10903 New Hampshire Avenue
Document Control Center – WO66-G609
Silver Spring, MD 20993-0002

March 4, 2013

Curative Medical Technology Inc.
C/O Amy E. McKinney
6518 Tamarind Sky Ln
Fulshear, TX 77441
United States

Re: K123818

Trade Name: Ursa™ Angiographic Catheters
Regulation Number: 21 CFR 870.1200
Regulation Name: Diagnostic intravascular catheter
Regulatory Class: Class II
Product Code: DQO
Dated: December 11, 2012
Received: December 12, 2012

Dear Ms. McKinney:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration. Please note: CDRH does not evaluate information related to contract liability warranties. We remind you, however, that device labeling must be truthful and not misleading.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21

CFR Part 807); labeling (21 CFR Part 801); medical device reporting (reporting of medical device-related adverse events) (21 CFR 803); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please go to <http://www.fda.gov/AboutFDA/CentersOffices/CDRH/CDRHOices/ucm115809.htm> for the Center for Devices and Radiological Health's (CDRH's) Office of Compliance. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). For questions regarding the reporting of adverse events under the MDR regulation (21 CFR Part 803), please go to <http://www.fda.gov/MedicalDevices/Safety/ReportaProblem/default.htm> for the CDRH's Office of Surveillance and Biometrics/Division of Postmarket Surveillance.

You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 796-7100 or at its Internet address <http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm>.

Sincerely yours,

Matthew G. Hillebrenner

for Bram D. Zuckerman, M.D.
Director
Division of Cardiovascular Devices
Office of Device Evaluation
Center for Devices and
Radiological Health

Enclosure

Indications for Use

510(k) Number (if known): K123818

Device Name: Ursa™ Angiographic Catheter

Indications For Use:

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This device is not intended for use in the neurovasculature.

Prescription Use X
(Part 21 CFR 801 Subpart D)

AND/OR

Over-The-Counter Use _____
(21 CFR 801 Subpart C)

(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE IF NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)

Matthew G. Hillebrenner